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(74) Agents: BENSON, John, Everett et al.; J.A. Kemp & Co., 14 South Square, Gray's Inn, London WC1R 5JJ (GB).

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(71) Applicant (for all designated States except US): OXON-ICA, LTD [GB/GB]; Unit 7, Begbroke Science & Business Park, Sandy Lane, Yarnton, Kidlington, Oxford OX5 1PF (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): WAKEFIELD, Gareth [GB/GB]; Oxonica Limited, Unit 7, Begbroke Sciences & Business Park, Sandy Lane, Yarnton, Kidlington, Oxford OX5 1PF (GB). PARK, George, Barry [GB/GB]; Oxonica Limited, Unit 7, Begbroke Sciences & Business Park, Sandy Lane, Yarnton, Kidlington, Oxford OX5 1PF (GB).

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(54) Title: METAL OXIDE PARTICLES USEFUL AS FREE RADICAL SCAVNEGERS IN SUNSCREEN AND COSMETIC COMPOSITIONS

(57) Abstract: A composition is described which comprises a component which is susceptible to free radical attack, said composition comprising, as a free radical scavenger, at least one particle having a size not exceeding 100 nm of an oxide of a rare earth or transition metal possessing adjacent oxidation states. The composition is preferable a UV sunscreen composition suitable also for cosmetic use.



